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(21)Application number: 63-025321 (71)Applicant: KONICA CORP

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(54) SILVER HALIDE COLOR PHOTOGRAPHIC SENSITIVE MATERIAL

(57)Abstract:

PURPOSE: To improve processing stability by incorporating a phenolic cyan coupler having an ureide group in the 2nd position into at least one layer of silver balide emulsion layers and incorporating the compd. expressed by the specific compsn. formula, etc., into the silver halide emulsion layer contg. said cyan coupler. CONSTITUTION: The silver halide photographic sensitive material having the silver halide emulsion layers on a base contains the phenolic evan coupler having the ureide group in the 2nd position in at least one layer of the silver halide emulsion layers thereof. The compd. expressed by the formula I or the salt thereof is incorporated into the silver halide emulsion layer contg. said eyan coupler. In the formula, Y denotes an oxygen atom or sulfur atom; X denotes -NHCO(CH2)2COOH or -OC2H5 or -S(CH2)m-Z-OH (Z is CH2 or CO); (a), (b), (g) respectively denote 0 or 1 integer. (c) Denotes 0W3 integer; (d), (e) respective ly denote 0W2 integer; (f) denotes 2W6 integer; (m) denotes 1W6 integer and has ≥3 sulfur atoms in the molecule. The example, of the formula I is shown by the formulas II, III.

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